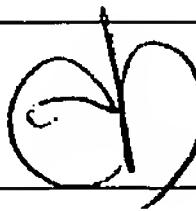


Notice of Allowability	Application No.	Applicant(s)
	10/000,464	HOGBERG ET AL. 
	Examiner Joseph W. Drodge	Art Unit 1723

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to the Amendment filed on December 18, 2003.
2. The allowed claim(s) is/are 1-5 and 7-20, now renumbered claims 1-19.
3. The drawings filed on 30 November 2001 are accepted by the Examiner.
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All
 - b) Some*
 - c) None
 of the:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date _____.
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of
 Paper No./Mail Date _____.
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. Notice of References Cited (PTO-892)
2. Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____.
4. Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. Notice of Informal Patent Application (PTO-152)
6. Interview Summary (PTO-413),
Paper No./Mail Date 0204.
7. Examiner's Amendment/Comment
8. Examiner's Statement of Reasons for Allowance
9. Other _____.

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In claim 2, in line 2 "may be" has been replaced with –is—and in line 3 "adapted to be" has been deleted and "can also be" has been replaced with –optionally—.

In claim 4, in line 3 "with the diluting solution" has been deleted.

In claim 5, in line 2 "dissolved" has been deleted.

In claim 10, in line 3 "may be" has been replaced with –are--, in line 4 "whereby the cassette can be put to" has been replaced with –having means for putting the cassette—and in line 5 "further having" has been replaced with –said means comprising--.

In claim 11, in line 4 "may be" has been replaced with –is—and in line 5 "this" has been replaced with –the--.

In claim 12, in line 2 "can" has been replaced with –is adapted to--.

In the Specification; on page 1 –Background of the Invention—has been inserted immediately below the Insert made in the Preliminary Amendment made 11/30/01, on page 2 –Summary of the Invention—has been inserted between lines 3 and 4, on page 4 –Brief Description of the Drawings—has been inserted between lines 20 and 21 and on page 5 –Detailed Description of the Invention—has been inserted above the first line.

In line 6 of the body of the Abstract --The device includes a centrifuge machine containing one or more suspended product bags that can be oscillated forwards and backwards in an incomplete pendulum swing by operation of a motor mounted in a lid of the machine. The product bag(s) are connected to a ring bag for subsequent processing and to a bag containing diluting solution by a multi-way connector.—has been inserted after “centrifuging.”

Authorization for this examiner's amendment was given in a telephone interview with John Merkling on February 2, 2004.

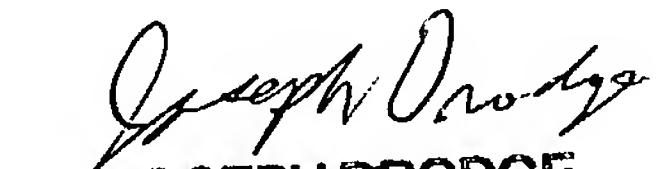
Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph Drodge at telephone number 571-272-1140. The examiner can normally be reached on Monday-Friday from 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda Walker, can be reached at 571-272-1151. The fax phone number for the examining group where this application is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either private PAIR or Public PAIR, and through Private PAIR only for unpublished applications. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have any questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JWD

February 6, 2004



JOSEPH DRODGE
PRIMARY EXAMINER